**UTILITY PATENT APPLICATION TRANSMITTAL** (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 15225

Total Pages in this Submission

#### TO THE ASSISTANT COMMISSIONER FOR PATENTS

**Box Patent Application** Washington, D.C. 20231

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application invention entitled:

METHOD AND APPARATUS FOR ENCRYPTING AND DECRYPTING DATA USING ENCRYPTING RET CONTAINED IN ELECTRONIC WATERMARK							
and invented by:							
Nobuyuki TANAKA							
CONTINUATION APPLICATION, check appropriate box and supply the requisite information:							
Continuation Divisional Continuation-in-part (CIP) of prior application No.:							
₩hich is a:  Continuation □ Divisional □ Continuation-in-part (CIP) of prior application No.:							
Which is a:							
Continuation Divisional Continuation-in-part (CIP) of prior application No.:							
Enclosed are:  Application Elements							
Enclosed are:  Application Elements							
1.   Filing fee as calculated and transmitted as described below							
2. Specification having pages and including the following:							
a. 🗵 Descriptive Title of the Invention							
b.   Cross References to Related Applications (if applicable)							
c.   Statement Regarding Federally-sponsored Research/Development (if applicable)							
d. Reference to Microfiche Appendix (if applicable)							
e. 🗵 Background of the Invention							
f. 🗵 Brief Summary of the Invention							
g. 🗵 Brief Description of the Drawings (if drawings filed)							
h. 🗵 Detailed Description							
i. ⊠ Claim(s) as Classified Below							
j. 🛛 Abstract of the Disclosure							

## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 15225

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4

### **Application Elements (Continued)** ☑ Drawing(s) (when necessary as prescribed by 35 USC 113) Formal Number of Sheets 11 a. 🛛 b. 🔲 Informal **Number of Sheets** Oath or Declaration a. Newly executed (original or copy) ☐ Unexecuted Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) c. 🛛 With Power of Attorney ☐ Without Power of Attorney DELETION OF INVENTOR(S) d. 🔲 Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). w ☐ Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. ☐ Computer Program in Microfiche (Appendix) ☐ Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included) a. 🔲 Paper Copy b. Computer Readable Copy (identical to computer copy) Statement Verifying Identical Paper and Computer Readable Copy **Accompanying Application Parts** Assignment Papers (cover sheet & document(s)) ☐ 37 CFR 3.73(B) Statement (when there is an assignee) ☐ English Translation Document (if applicable) ☑ Information Disclosure Statement/PTO-1449 Copies of IDS Citations 12. Preliminary Amendment Acknowledgment postcard Certificate of Mailing 14. ☐ First Class ☑ Express Mail (Specify Label No.): EV 010535084 US

# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 15225

Total Pages in this Submission

#### **Accompanying Application Parts (Continued)**

15.	X	Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	X	Additional Enclosures (please identify below):
		Assignee: NEC Corporation
		Tokyo, Japan
		Claim of Priority (herewith)
.S.		

#### Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)

Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.

#### Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

### **UTILITY PATENT APPLICATION TRANSMITTAL** (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 15225

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###		CLAIMS A	S FILED				
For	#Filed	#Allowed	#Extra		Rate	Fee	
Total Claims	57	- 20 =	37	×	\$18.00	\$666.00	
Indep. Claims	7	- 3 =	4	×	\$84.00	\$336.00	
Multiple Dependent C	類的 Dependent Claims (check if applicable)						
Ţ					BASIC FEE	\$740.00	
OTHER FEE (specify	purpose)					\$0.00	
TOTAL FILING FEE						\$1,742.00	
A check in the amo	ount of \$1,7	42.00 to co	ver the filing	fee is e	nclosed.		
☐ The Commissioner is hereby authorized to charge and credit Deposit Account No. 19-1013/SSMP							
as described below	•						
	☐ Charge the amount of as filing fee.						
<ul><li>☑ Credit any overpayment.</li><li>☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.</li></ul>							
Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance,							
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			<del>-</del>		Signature		
Dated: January 24, 20	002			ll J. Ésa istratio			
Dated: January 24, 2002 Registration No.: 30,749 SCULLY, SCOTT, MURPHY & PRES						ESSER	
400 Garden City Plaza							
					y, New York 11530 343		
LAE:Sml				(516)742-4343			

cc:

CERTIFICATE OF MADE Applicant(s): Nobuyuki	MAIL" (37 CFR 1.10)	Docket No. 15225					
Serial No. Unassigned	Filing Date Herewith	Examiner Unassigned	Group Art Unit Unassigned				
Invention: METHOD AND APPARATUS FOR ENCRYPTING AND DECRYPTING DATA USING ENCRYPTING KEY CONTAINED IN ELECTRONIC WATERMARK							
I hereby certify that the following correspondence:  New U.S. Patent Application  (Identify type of correspondence)  is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 20231 on January 24, 2002  (Date)  Michelle Mustafa  (Typed or Printed Name of Person Mailing Correspondence)  EV 010535084 US							

Note: Each paper must have its own certificate of mailing.

CERTIFICATE OF Applicant(s): Nobuyuki	Docket No. 15225					
Serial No. Unassigned	Filing Date <b>Herewith</b>	Examiner Unassigned	Group Art Unit Unassigned			
Invention: METHOD AND APPARATUS FOR ENCRYPTING AND DECRYPTING DATA USING ENCRYPTING KEY CONTAINED IN ELECTRONIC WATERMARK						
New U.S. Patent Appli	(Identify type of the United States Postal Service relope addressed to: The Assista	of correspondence)  ce "Express Mail Post Office to A  int Commissioner for Patents, Wa  Michelle Must.  (Typed or Printed Name of Person Mailing Co  EV 010535084  ("Express Mail" Mailing Lab	shington, D.C. 20231 on  Ifa ing Correspondence)  Trespondence)  US			

Note: Each paper must have its own certificate of mailing.

CERTIFICATE OF Applicant(s): Nobuyuki	Docket No. 15225					
Serial No. Unassigned	Filing Date Herewith	Examiner Unassigned	Group Art Unit Unassigned			
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(Identify type of correspondence)  is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service  37 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 202						
January 2 (Date)	·	(Signature of Person Mailing EV 0105350:  ("Express Mail" Mailing	Correspondence)  84 US			

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